IFW

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number PIRADEMAN 10/721,482 TRANSMITTAL Filing Date November 25, 2003 **FORM** First Named Inventor Koo et al. Art Unit (to be used for all correspondence after initial filing) 2681 Examiner Name Not Yet Known Attorney Docket Number I-2-0420.1US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Form PTO-1449 and Copy of Request for Refund Express Abandonment Request **PCT Search Report** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Frank A. Mazzeo Reg. No. 46,259 Individual name Volpe and Koenig, P.C. Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Frank A. Mazzeo Date Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Our File: I-2-0420.1US

Date:

May 20, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the PATENT APPLICATION of:

Koo et al.

Application No.: 10/721,482

Confirmation No.: 6044

Filed:

November 25, 2003

For: BIAS ERROR COMPENSATED INITIAL TRANSMISSION POWER CONTROL FOR

DATA SERVICES

Group:

2681

Examiner:

Not Yet Known

INFORMATION DISCLOSURE STATEMENT INCLUDING RULE 1.97(e)(1) AND RULE 1.704(d) STATEMENTS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449, which was cited in a search report in a counterpart international application. A copy of the search report is enclosed.

Pursuant to 37 C.F.R. §1.98, copies of the cited U.S. patent and publications are not provided.

Pursuant to Rule 1.704(d), the undersigned certifies that each item of information contained in this Information Disclosure Statement (IDS) was cited in a communication from a patent office in a counterpart application, and that this communication was not received by any individual designated in §1.56(c) more than thirty (30) days prior to the filing of the IDS.

Applicant: Koo et al. **Application No.:** 10/721,482

Although not required since no office action has issued yet in the instant application, Applicant hereby makes a statement under 37 C.F.R.1.97(e)(1): the undersigned certifies that each item of information contained in this IDS was first cited in any communication from a patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating consideration of the cited materials.

Respectfully submitted,

Koo et al.

 $\mathbf{B}\mathbf{y}$

Frank A. Mazzeo

Registration No. 46,259

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

FAM/sag Enclosures

a'.\						Shee	t _1_ c	of _1_	
NEW Y	FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. I-2-0420.1US		SERIAL NO. 10/721,482			
Y				APPLICANT Koo et al.					
	S	FORMATION DISCLOSURE FATEMENT BY APPLICANT	FILING DATE November 25, 2003		GROUP 2681				
	(Us	e several sheets if necessary)						
			U.S. PATENT	DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		DATE IF OPRIATE	
	AA	6,396,804	05/2002	Odenwalder	_				
						ļ			
						-			
	-		_			-			
			1						
···			 		+				
			 						
						<u> </u>	<u> </u>		
	<u> </u>	FOREIGN PATENT DOCUMENTS				SLATION			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
		, .				1			
					 				
						<u> </u>			
		<u> </u>		<u> </u>		L			
		OTHER DOCUMENT	TS (Including Au	ıthor, Title, Date, Pertinent Pa	ges, Etc.)				
	AB	U.S. Publication No. 20020196879 A1; lochi; December 26, 2002.							
	AC	U.S. Publication No. 20040022228 A1; Tyra et al.; February 5, 2004.							
	AD	U.S. Publication No. 20040047305 A1; Ulupinar; March 11, 2004.							
							-		
					-				

EXAMINER	DATE CONSIDERED		